## DT03 Rec'd PCT/PT0 2 2 DEC 2004

PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES			ATTORNEY'S DOCKET NUMBER TAN-348							
DESIGNATED/ELECTED OFFICE (DO/EO/US)			U.S. APPLICATION NO. (Eknewn, see 37	CFR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			PRIORITY DATE CLAIMED	17						
	AL APPLICATION NO. 3/007929	INTERNATIONAL FILING DATE 23 June 2003	5 July 2002							
TITLE OF INVE	NTION		•							
Method	for Forming Fine St	ructure of Metallic Fine	Particle Group							
APPLICANT(S) FOR DO/EO/US Sunao YAMADA, et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
		ncerning a submission under 35 U.S.C. 371								
2. L This i	is a SECOND or SUBSEQUENT s	ubmission of items concerning a submission	n under 35 U.S.C. 371.							
3. This i	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🗓 The I	US has been elected (Article 31).									
5. X A c	copy of the International Application	n as filed (35 U.S.C. 371(c)(2))								
a.	The state of the s									
b.	X has been communicated by	the International Bureau.								
c.	c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. X An	English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).	2,0						
a.	is attached hereto.			ā.						
b.	has been previously submi	ited under 35 U.S.C. 154(d)(4).		<b>B</b> E						
7. X Am	nendments to the claims of the Inte	emational Application under PCT Article 19	(35 U.S.C. 371(c)(3))	E E						
a.	<b>5</b> of <b>4</b>									
b.	have been communicated	by the International Bureau.		<b>₹</b> %						
c.	have not been made; how	rever, the time limit for making such amendr	ments has NOT expired.	Seive Seive						
d.	have not been made and	will not be made.	•	2 Pa						
8.	n English language translation of t	he amendments to the claims under PCT Ar	rticle 19 (35 U.S.C. 371(c)(3)).	इ ी इ						
9. 🗓 An	oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).		TO did r Item(s).						
10. An	English language translation of th ticle 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT	<b>L</b>						
Items 11 t	to 20 below concern document(s	s) or information included:		The Filsted						
11. 🔲 An	Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.								
12. 💢 An	assignment document for recordi	ng. A separate cover sheet in compliance w	with 37 CFR 3.28 and 3.31 is included.							
13. 🗓 A 1	preliminary amendment.									
14. X An	Application Data Sheet under 37	CFR 1.76.								
15. A	substitute specification.									
16. A	power of attorney and/or change o	of address letter.								
17. 🔲 A	computer-readable form of the sec	quence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.							
18. 🗆 A	second copy of the published Inter	mational Application under 35 U.S.C. 154(d	)(4).	ļ						
19. A	second copy of the English langua	ige translation of the international applicatio	n under 35 U.S.C. 154(d)(4).							
20. X Ott	her items or information: Copy	of IB308, Substitute page	es 2-10 and 12 of spec. $\&$	claims						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER				
10/519189 PCT/JP03/007929					TAN-348					
	ng fees are submitted:						Office use only			
X a) Basic national fee \$300.00			\$ 300.00							
X b) Examination fee \$200.00						\$ 200.00				
X c) Search f	ee	\$ 500.00								
	TOTAL OF ABOVE CAL	\$1,000.00								
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.										
Total Sheets	Extra sheets	Numbe there	Number of each additional 50 or fraction RATE thereof (round up to a whole number)		RATE	• •				
16 -100=	0 /50 =		0	:	x \$250.00	\$ 0.00				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$ 0.00				
CLAIMS	NUMBER FIL	.ED	NUMBER EXTRA		RATE	\$				
Total claims	16	- 20 =	0	x	\$50.00	\$ 0.00				
Independent clai	ims 1	- 3 =	0	x	\$200.00	\$ 0.00				
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)		+	\$360.00	\$ 0.00				
			TOTAL OF ABOVE O			\$1,000.00				
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						\$ 0.00				
SUBTOTAL =						\$1,000.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$ 0.00				
		\$1,000.00								
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 40.00				
TOTAL FEES ENCLOSED =						\$ 1,040.00				
Amount to be refunded:							\$			
Amount to be charged							\$			
a. X A chee	ck in the amount of \$ 1	040.0	0 to cover the above	ve fees	is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.										
A duplicate copy of this sheet is enclosed.  c. X  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1980. A duplicate copy of this sheet is enclosed.										
d Fees a	Use forward to the second information chould not									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 OFR 1.137(a) or (b)) must be filed										
1	and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:						J Will				
SHERMAN & SHALLOWAY SIGNATURE										
				rd W. Sherman						
Alexandria, VA 22313 Phone 703-549-2282										
F 702 926 0106										
REGISTRAT						ON NUMBER				